

Erie Marsh Restoration Project

Restoration Plan Database: Crystal Reports of Individual Plan Summaries

I. BASIC PLAN DATA

Plan name:

Erie Marsh Restoration Project

Brief description of plan:

Erie Marsh, located 15 miles southwest of Monroe, Michigan, is composed of 1100 acres of diked marshland and 1068 acres of open water. The area sited for restoration, Widgeon Hole, is 83 acres near the center of the marsh. The area will be managed for *Phragmites australis* control. The site will be managed to promote native plant species and attract waterfowl by recreating marsh habitat. The restoration will serve as a pilot project to determine whether the Great Lakes marsh habitat can be restored within a system that is controlled by dikes.

Region the plan is located within:

Great Lakes Region

Watershed(s) included within the plan:

L093x

Area plan covers (in square miles):

3.50 square miles

Plan scale:

County

Plan's lead organization(s):

The Nature Conservancy

Plan's Main Contact Information:

Sherri Laier
The Nature Conservancy
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East Lansing, Michigan 48823

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On-line version of plan:

Date of original plan:

2001

II. TECHNICAL INFORMATION

Plan includes restoration goals: Y

Level of detail of the goals:

MS

Summary of the goals:

Management of *Phragmites australis* in Widgeon Hole through the draining of Widgeon Hole, prescribed burning to remove biomass and herbiciding of the *Phragmites* followed by flooding.

Plan recommends restoration of specific project sites:

Y

Plan includes a discussion of funding sources:

N

Plan addresses long-term protection of restored sites:

Y

Partners included in developing the plan:

Information not available

Type(s) of public outreach included during plan development:

Information not available

Plan includes public outreach as part of plan implementation (e.g. annual public meeting, local group participation):

N

Plan discusses the application of innovative approaches to restoration:

N

Plan make use of GIS mapping capabilities:

N

Plan addresses monitoring/reference sites for ecosystem level monitoring (baseline conditions) by:

S

Plan addresses monitoring/reference sites for project level monitoring by:

S

The plan discusses or coordinates with other restoration plans covering the same geographic area:

N

Other plan names:

Plan contains detailed information on historic and/or current habitat size, rate of loss, acres restored or protected, etc.):

N